

Title (en)

METHOD OF AUTOMATICALLY MODELLING PART OF AN OVERALL PROCESS BY MEANS OF A COMPUTER

Title (de)

VERFAHREN ZUR AUTOMATISCHEN MODELLIERUNG EINES TEILPROZESSES AUS EINEM GESAMTPROZESS DURCH EINEN RECHNER

Title (fr)

PROCEDE DE MODELISATION AUTOMATIQUE D'UNE PARTIE D'UN PROCESSUS GLOBAL A L'AIDE D'UN ORDINATEUR

Publication

**EP 0729619 B1 20030212 (DE)**

Application

**EP 95900613 A 19941110**

Priority

- DE 9401326 W 19941110
- DE 4338989 A 19931115

Abstract (en)

[origin: WO9514281A1] The invention concerns a method by means of which a given number of part-processes can be filtered out of an overall process. To this end, the part-results of the overall process are given specific attributes which, when the modelling method proposed is used, are characteristic of the part-processes. The operations are dealt with in the same way, being given attributes specific to the modelling procedure. An overall network plan of the process is thus produced which is composed of part-results and part-operations each of which has been given attribute. In the use of the method proposed, operation and/or result attributes are then fed to the computer and selected linked to each other or individually. The method proposed then filters the relevant operations and part-results out from the overall process and represents the links between them graphically in such a way that even very complex processes are represented in a clearly understandable way and, above all, in precisely the way in which they are most useful.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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